



# SHUBHAM DIPAK BOKDE

B.E. - Mechanical Engineering

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## KEY EXPERTISE

HTML5 CSS Javascript Salesforce Python Bootstrap

## EDUCATION

### Sinhgad College of Engineering

2019 - 2023

B.E. - Mechanical Engineering | CGPA: 9.03 / 10

### Shivaji junior science College Gadchiroli, Gadchiroli

2019

12<sup>th</sup> | MSBSHSE | Percentage: 76.31 / 100

### School of scholars Gadchiroli, Gadchiroli

2017

10<sup>th</sup> | CBSE | CGPA: 9.60 / 10

## INTERNSHIPS

### KOHLER POWER INDIA PVT. LTD

19 Jan, 2023 - 19 Jul, 2023

MECHANICAL ENGINEER INTERN

Key Skills: Design PTC Creo Compliance Siemens NX Windchill SAP

- Learned about different products, designs and working in details.
- Worked on EC and DR requests.
- Worked on WRAS approvals
- Got to know use of SAP in organization using various transaction codes.

### Vayunandana Power Limited

04 Jan, 2022 - 03 Feb, 2022

Mechanical Engineering intern

Key Skills: Time Management Decision-Making Planning Teamwork

- ▣ Maintained fuel consumption on a daily basis.
- ▣ Supervised boiler parameters.
- ▣ Managed turbine operations.

## PROJECTS

### Railway track crack detection using Microcontroller

01 Feb, 2023 - 03 Jun, 2023

Mentor: Dr. T.A.Jadhav | Team Size: 4

Key Skills: Design Arduino Sensors GPS GSM

- We first studied research several research paper based on these.
- Then started gathering input's to design the model and selected materials for it accordingly.
- Then designed electrical assembly using simulation software.
- After that manufacturing of model's mechanical parts is done followed by fabrication.
- Then electrical assembly is mounted on top of it.
- It consists combination of sensor, DC motor, motor driver, GSM and GPS module which detects crack and the exact location is sent to registered mobile number.
- It is more effective way to detect cracks.

## ASSESSMENTS / CERTIFICATIONS

### Salesforce Developer Virtual Internship

Key Skills: Visualforce Apex Triggers SOQL API

## PERSONAL INTERESTS / HOBBIES

- Cricket, Vlogging, Video Editing.

PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** Gagangiri Complex, Near Amigos gym Sinhagad road Pune, Pune, Maharashtra, India - 411041

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**Date of Birth:** 28 Apr, 2001

**Known Languages:** English, Marathi and Hindi

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